

Fig. 1

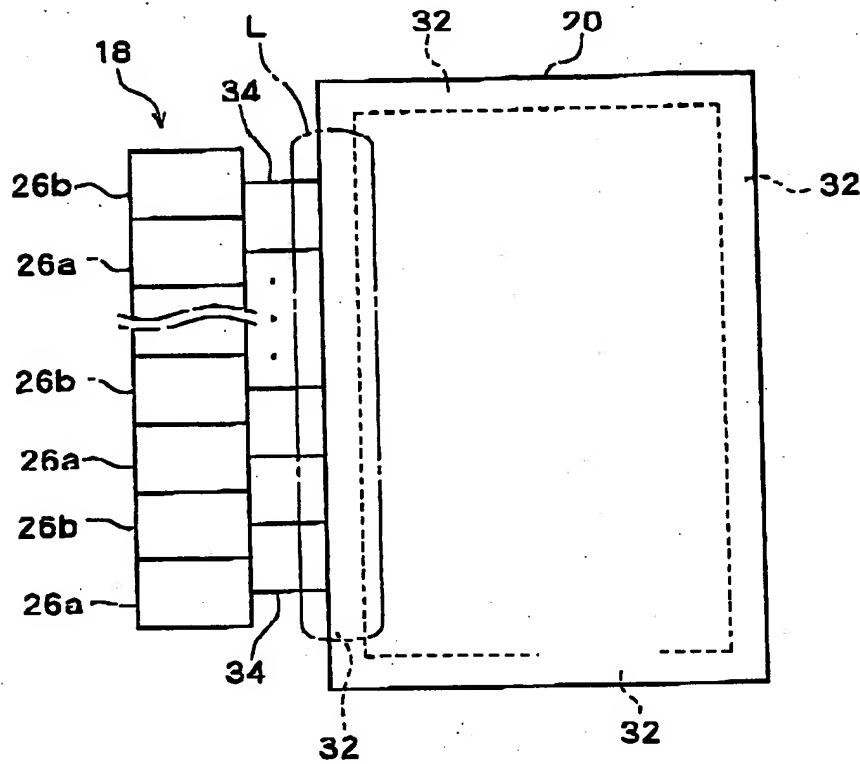


Fig.2

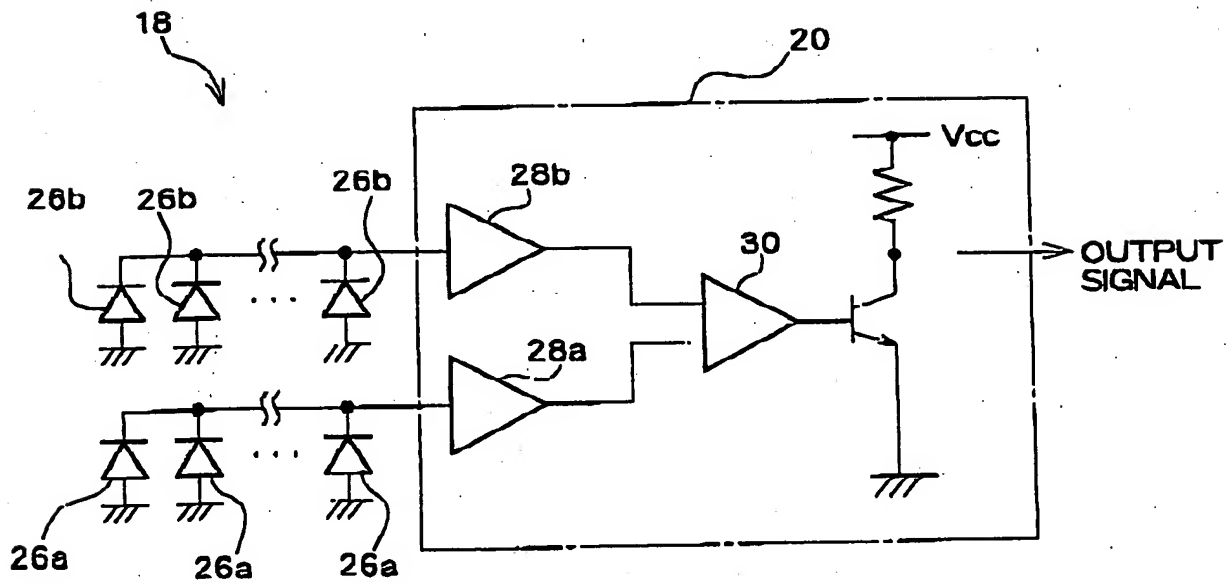


Fig.3

BEST AVAILABLE COPY

SCALER



POSITION
DETECTION
SIGNAL



Fig.4(a)

POSITION
DETECTION
SIGNAL



Fig.4(b)

Fig.5 PRIOR ART

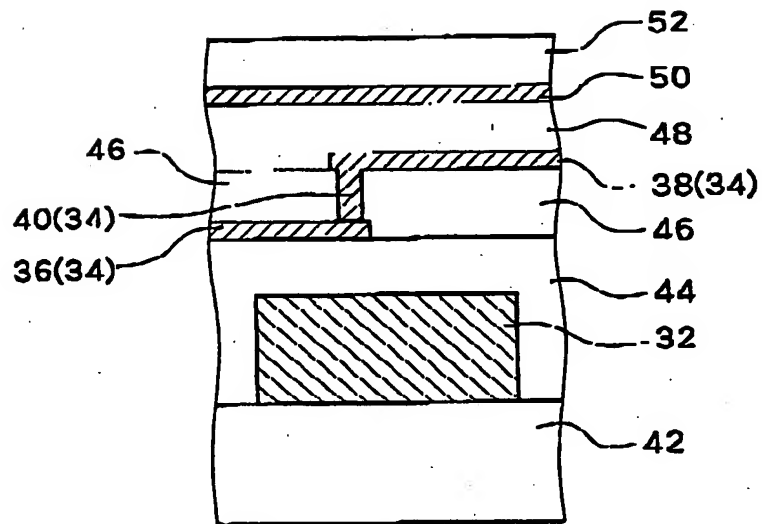


Fig.6

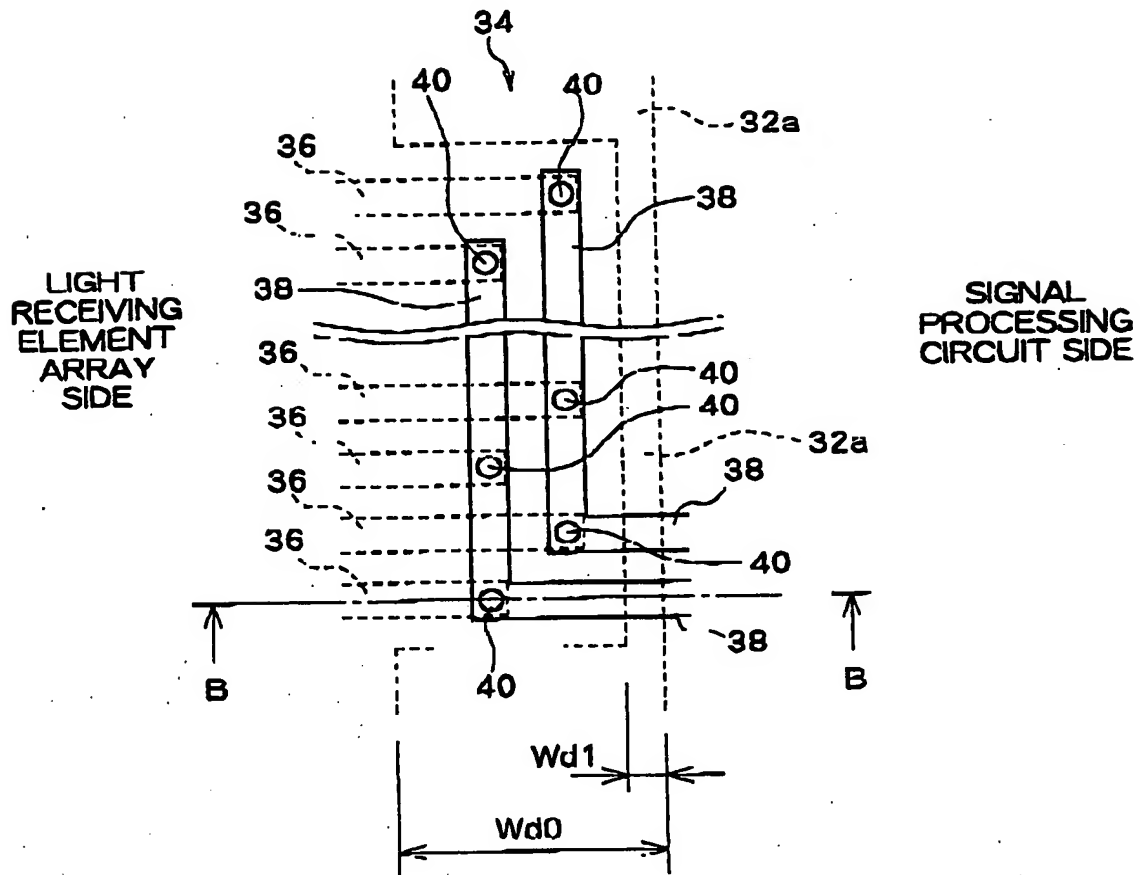


Fig.7

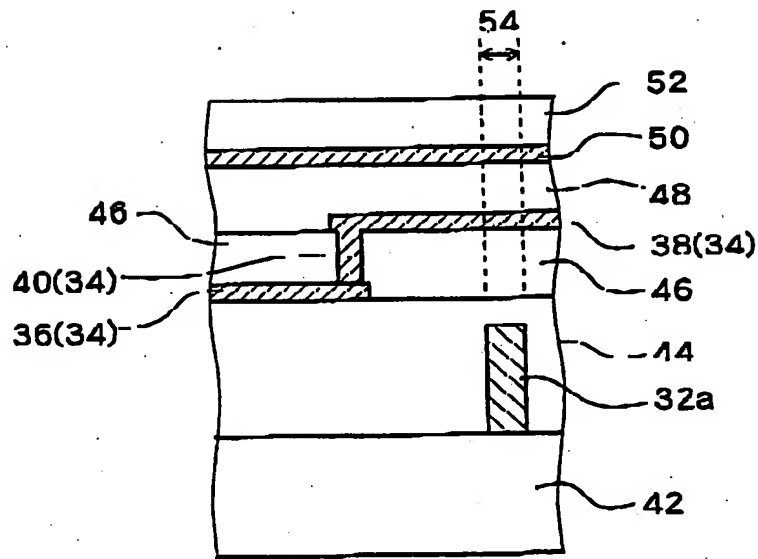


Fig.8

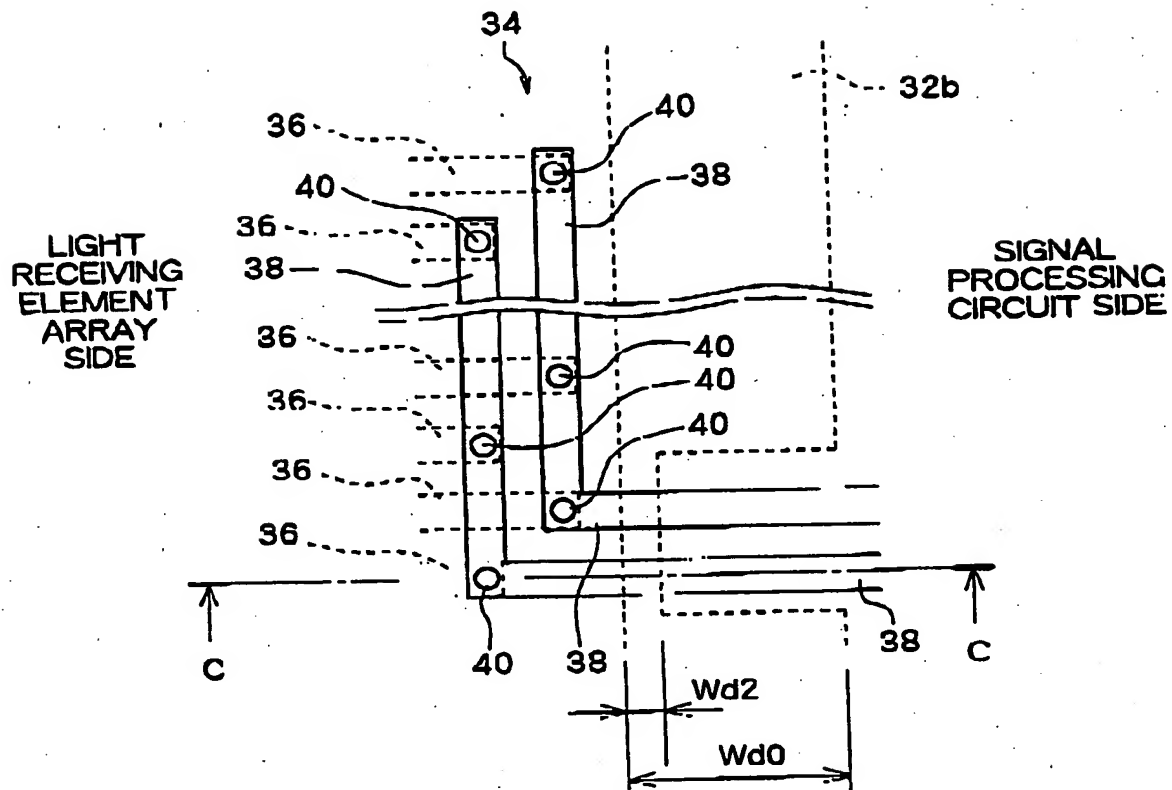


Fig.9

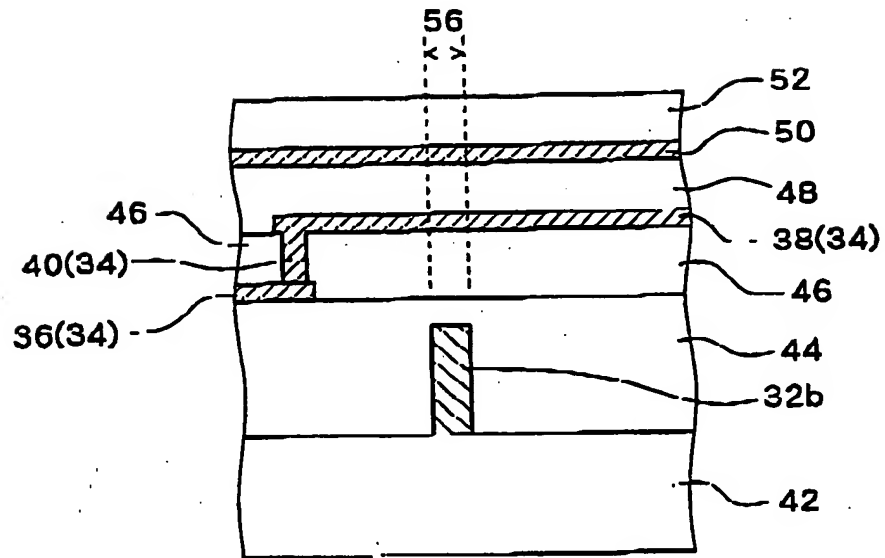


Fig. 10